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Title: Teaching Techniques Overview

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CHRISTOPHER BEEDLE



TEACHING TECHNIQUES OVERVIEW



OBJECTIVES

COMPARE

technical knowledge
needs across different
target audiences



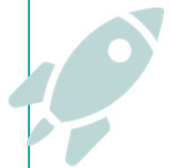
IDENTIFY

best practices for
teaching technical
commodity information

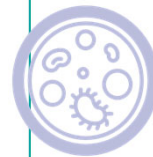


TEACHING TECHNIQUES OVERVIEW

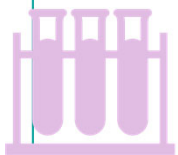
Developing Introductory Materials



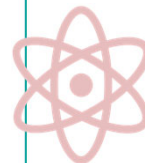
Missile
Systems



Biological
Weapons



Chemical
Weapons



Nuclear
Weapons

TECHNICAL TOPICS: INTRODUCTORY MODULES

Basic Components

1. Objective/Agenda
2. Introduction to Presenter and Agency
3. Brief Introduction to Weapon of Concern
4. Relevant Sample Commodities



TEACHING WITH PURPOSE

Questions as you begin



1. Who is the audience?

2. What do I want them to do with the information I'm presenting?



DISCUSSION: WHO IS YOUR AUDIENCE?



WHO IS YOUR AUDIENCE?

What do they need to know?

- Role/Position
- Familiarity with topic
- Knowledge/resources needed for job
- Desired skills at end of course





**DISCUSSION:
WHAT DO YOU WANT YOUR AUDIENCE TO DO
WITH THE INFORMATION BEING PRESENTED?**



BASIC CIT COURSE GOAL

Familiarize enforcement officers with the **materials, components, and equipment** sought by WMD procurement programs **to help facilitate interdiction of illicit shipments.**



REQUIREMENTS TO DEVELOP CIT COURSES

- Instructors and curriculum developers
- Basic proficiency in WMD technologies, related commodities, and export controls
- Ability to translate knowledge into a course tailored to their national circumstances



TEACHING COMMODITY-BASED SESSIONS



An aerial photograph of a large container ship sailing on a dark blue sea. The ship's deck is covered with numerous colorful shipping containers in shades of red, blue, yellow, and green. The ship's bow is visible on the left side of the frame.

DISCUSSION: WHAT DOES YOUR AUDIENCE NEED TO KNOW ABOUT TECHNICAL TOPICS?

TEACHING COMMODITY SESSIONS

Conveying Technical Information to Generalist Audience

Simplify

- Explain relevant technical concepts in plain language

Prioritize practical information

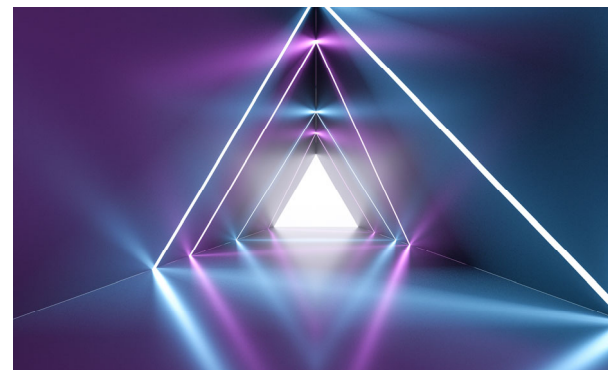
- Convey control language in a practical way
- **Key identifying features of included commodities**
- Appearance, packaging, labeling, etc.

Contextualize

- How do commodities relate to weapons programs?
- How do they relate to other commodities?
- Why is this important?
- Use real-life case studies to highlight key points

Emphasize Skills Outcomes

- Explain which specifications are and are not amenable to field determination
- Identify likely needs for and sources of technical assistance



KEY TAKEAWAYS



Keep the audience in mind when developing content.

Focus on top priorities and practical information.

Ensure materials resemble what participants will see on the job.



THANK YOU / CLOSING SLIDE

